

=> d his full

(FILE 'HOME' ENTERED AT 06:48:56 ON 17 SEP 2007)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 06:49:23 ON 17 SEP 2007  
SEA (CHLORIDE (W) CHANNEL?) AND ((CLC (W) 3) (S) (CLC (W) 4) (S

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2 FILE BIOSIS  
1 FILE BIOTECHNO  
5 FILE CAPLUS  
4 FILE EMBASE  
3 FILE ESBIOBASE  
19 FILE GENBANK  
4 FILE MEDLINE  
1 FILE PASCAL  
2 FILE SCISEARCH  
2 FILE TOXCENTER  
16 FILE USPATFULL  
5 FILE USPAT2

L1 QUE (CHLORIDE (W) CHANNEL?) AND ((CLC (W) 3) (S) (CLC (W) 4)  
(S) (CLC (W) 6) (S) (CLC (W) 7))  
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FILE 'BIOSIS, BIOTECHNO, CAPLUS, EMBASE, SCISEARCH, TOXCENTER' ENTERED AT  
06:53:29 ON 17 SEP 2007

L2 16 SEA (CHLORIDE (W) CHANNEL?) AND ((CLC (W) 3) (S) (CLC (W) 4)  
(S) (CLC (W) 6) (S) (CLC (W) 7))

L3 5 DUP REM L2 (11 DUPLICATES REMOVED)  
DISPLAY L3, 1-5, KWIC  
DISPLAY L3, 1-5, IBIB

FILE HOME

FILE STNINDEX

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 12 September 2007 (20070912/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926  
through 1968. These records have been re-indexed to match current  
BIOSIS indexing.

FILE BIOTECHNO

FILE LAST UPDATED: 7 JAN 2004 <20040107/UP>

FILE COVERS 1980 TO 2003.

THIS FILE IS A STATIC FILE WITH NO UPDATES

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION AVAILABLE IN  
/CT AND BASIC INDEX <<<

FILE CAPLUS

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for records published or updated in Chemical Abstracts after December

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FILE COVERS 1907 - 17 Sep 2007 VOL 147 ISS 13  
FILE LAST UPDATED: 16 Sep 2007 (20070916/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

FILE EMBASE  
FILE COVERS 1974 TO 14 Sep 2007 (20070914/ED)

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE SCISEARCH

FILE COVERS 1974 TO 13 Sep 2007 (20070913/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE TOXCENTER

FILE COVERS 1907 TO 11 Sep 2007 (20070911/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

The BIOSIS segment of TOXCENTER has been augmented with 13,000 records from 1946 through 1968.

The MEDLINE file segment has been updated with 2007 MeSH terms. and See HELP RLOAD for details.

TOXCENTER thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2007 vocabulary.

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	885	(chloride adj channel?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/06 08:50
S2	313383	(knockout or (knock adj out) or null or disrupt\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 14:35
S3	15	S1 same S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S4	35879	overexpress\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 14:37
S5	7	S1 same S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S6	886	(chloride adj channel?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S7	313761	(knockout or (knock adj out) or null or disrupt\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S8	15	S6 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S9	35971	overexpress\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06

## EAST Search History

S10	7	S6 same S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/22 12:06
S12	8	"6008437"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/01 13:22
S14	4	"6562588"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/01 11:48
S15	1	10/622377	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/02/01 13:22
S16	20	(chloride adj channel?) and ((clc adj "3") same (clc adj "4") same (clc adj "6") same (clc adj "7"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/06 09:02
S17	408070	(antisense or siRNA or ribozyme or knockout or (knock adj out) or null or disrupt\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 08:52
S18	1060	(chloride adj channel?)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/06 08:52
S19	24	S18 same S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 08:53
S20	806	S18 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/06 08:54

## EAST Search History

S21	269	S18 and S17	USPAT	OR	OFF	2007/09/06 08:54
S22	22	(chloride adj channel?) and ((clc adj "3") same (clc adj "4") same (clc adj "6") same (clc adj "7"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/06 09:02